

# FSSP

**Fuel System Supply Point**



## Fuel System Supply Point

The FSSP is capable of receiving bulk fuel from a variety of sources, and issuing bulk fuel to all types of bulk storage and transportation systems. The capacity and layout of this bulk storage system can be tailored to situational requirements ranging from a few thousand to several hundred thousand gallons. It is capable of rapid emplacement and recovery and can be transported to the operational site by a wide variety of transportation assets. Used by division and corps units, the FSSP is the primary system for receiving, storing and issuing fuel within the theater of operation.

### System Includes

- Light weight storage, collapsible storage bags providing capacity anywhere between 30k and 800k total capacity
- Engine driven pumping assemblies
- Filtration system, suction and discharge hoses
- Valves, couplings and fittings
- Containment/Spill cleanup kit
- Fire suppression system



### Operational Concept

- Can accept and/or issue fuel from/to IPDS, AHS, tanker truck, and rail tankers
- Mission configurable storage capacity (five standard sizes)
- Interoperable with other services fuel transfer, storage and distribution systems

### Contact Information

#### **PM PAWS**

[www.tacom.army.mil/dsa/pmtaws/pm\\_paws](http://www.tacom.army.mil/dsa/pmtaws/pm_paws)  
COM: (586) 574-4200 DSN: 786-4200  
FAX: (586) 574-3988

#### **PAWS Help Line**

[pawshelp@tacom.army.mil](mailto:pawshelp@tacom.army.mil)  
COM: (586) 574-4143 DSN: 786-4143

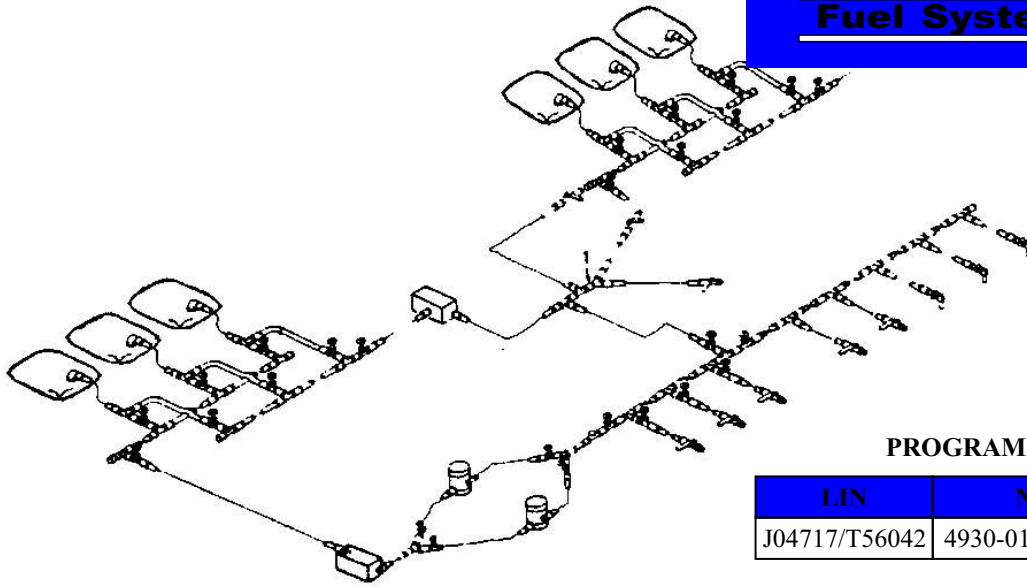
#### **QUARTERMASTER**

[www.quartermaster.army.mil](http://www.quartermaster.army.mil)



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PROGRAM STATUS: ACAT III/Level III

LIN	NSN	SSN	BOIP
J04717/T56042	4930-01-347-4793	M60300	N/A

## **Transportability**

- C-130 Aircraft
- 20' Transport Equivalent Unit
- Truck, 15-ton flatbed trailer
- Rail, Ship (break-bulk freighters; aboard Roll-on, Roll-off ships; barges; and landing craft)

## **Environmental Conditions**

Storage	-28°F to 160°F
Operation	-25°F to 125°F

## **Performance**

Rated capacity.....	9,000 to 840,000 gallons
Storage	
30k Tank.....	30,000 gallons
60k Tank.....	60,000 gallons
120k Tank.....	120,000 gallons
300k Tank.....	300,000 gallons
Survivability.....	NBC, Hi altitude electro magnetic pulse

## **Dimensions**

### **Shipping**

30K	9 TRICONs
60K	9 TRICONs
120K	12 TRICONs
300K	15 TRICONs

**Each TRICON has a max weight of 10,000 lbs**